

Thompson Enamel, Inc.  
650 Colfax Avenue  
Bellevue, KY 41073

**FACSIMILE TRANSMITTAL COVER SHEET**

FAX: 859-291-1849

TOTAL NUMBER OF PAGE(S), INCLUDING THIS COVER SHEET: \_\_\_\_\_

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME: MARGUARITE MAGRUDER FAX: 630-836-1362

FIRM: Ed Hoy DATE: 11-10-10

FROM: Thompson Enamel - Julie

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**Message:**

MSDS for klyr-fire  
As Requested.

MATERIAL SAFETY DATA SHEET

Form Approved  
Bureau Budget No. 45-R0330

MANUFACTURER'S NAME AND FSCM (Federal Supply Code for Manufacturers)  
**Thompson Enamel**

EMERGENCY PHONE NO.  
**1-859/291-3800**

ADDRESS (Number, Street, City, State, and ZIP Code)  
**650 Colfax Ave., Bellevue, KY 41073**

CHEMICAL NAME AND SYNONYMS  
**Klyr-Fire**

CHEMICAL FAMILY  
**Water + 3% Methyl Ethyl Cellulose**

FEDERAL STOCK NUMBER (FSN)      GROSS WEIGHT (LBS)      OUTSIDE PACKAGE DIMENSIONS (Inches)

MIL-STD-1341/NATIONAL FIRE PROTECTION ASSOCIATION STD 704M SIGNAL  
FLAMMABILITY None      HEALTH None      REACTIVITY None      SPECIFIC HAZARD None

PAINTS, PRESERVATIVES, AND SOLVENTS	%	THRESHOLD LIMIT VALUE (Units)	ALLOYS AND METALLIC COATINGS	%	THRESHOLD LIMIT VALUE (Units)
PIGMENTS	0		BASE METAL	0	
CATALYST	0		ALLOYS	0	
VEHICLE	0		METALLIC COATINGS	0	
SOLVENTS	0		FILLER METAL PLUS COATING OR CORE FLUX	0	
ADDITIVES	0		OTHERS	0	
OTHERS	0				

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	THRESHOLD LIMIT VALUE (Units)
	0	0

BOILING POINT (°F.)	212°F	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.0
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	100%
VAPOR DENSITY (AIR=1)		EVAPORATION RATE ( = 1)	
SOLUBILITY IN WATER	100%		
APPEARANCE AND ODOR	None		

FLASH POINT (Method used)	0	FLAMMABLE LIMITS	LOWER EXPLOSIVE LIMIT	UPPER EXPLOSIVE LIMIT
EXTINGUISHING MEDIA	N/A		N/A	N/A

SPECIAL FIRE FIGHTING PROCEDURES  
N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS  
N/A

THRESHOLD LIMIT VALUE

None - Non Toxic

EFFECTS OF OVEREXPOSURE

None

None

EMERGENCY AND FIRST AID PROCEDURES

None

STABILITY

UNSTABLE

CONDITIONS TO AVOID

None

STABLE

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS  
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

None

WILL NOT  
OCCUR

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Mop Up

WASTE DISPOSAL METHOD

Trash Can

RESPIRATORY PROTECTION (Specify type)

None

VENTILATION

LOCAL EXHAUST

SPECIAL

MECHANICAL (General)

OTHER

PROTECTIVE GLOVES

None

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

None

OTHER PRECAUTIONS

PROPER SHIPPING (Article) NAME

Klyx-Fire

DOT CLASSIFICATION

Non Hazardous

DOT LABEL

DOT MARKING

EMERGENCY ACCIDENT PRECAUTIONS AND PROCEDURES

DOT PLACARD

PRECAUTIONS TO BE TAKEN IN TRANSPORTATION